Incidence of Elevated Blood Lead Levels (BLL>=10 μg/dL) Among RI Children By City and Town 2001-2005 Numbers are Based on Each Child's Highest Blood Test (Capillary or Venous) in a Given Year*



		2001			2002		2003			2004			2005*		
		Total # Children			Total # Children			Total # Children			Total # Children			Total # Children	
City/Town	# Children with BLL >=10 µg/dL for the First Time	Screened with No Previous Elevated Blood Lead Level	Incidence 2001	# Children with BLL >=10 µg/dL for the First Time	Screened with No Previous Elevated Blood Lead Level	Incidence 2002	# Children with BLL >=10 µg/dL for the First Time	Screened with No Previous Elevated Blood Lead Level	Incidence 2003	# Children with BLL >=10 µg/dL for the First Time	Screened With No Previous Elevated Blood Lead Level	Incidence 2004	# Children with BLL >=10 µg/dL for the First Time	Screened With No Previous Elevated Blood Lead Level	Incidence 2005
BARRINGTON	13	668	1.9%	17	704	2.4%	6	644	0.9%	6	655	0.9%	0	682	0.0%
BRISTOL	25	676	3.7%	25	662	3.8%	17	627	2.7%	12	587	2.0%	9	654	1.4%
BURRILLVILLE	15	362	4.1%	19	390	4.9%	22	396	5.6%	12	374	3.2%	8	412	1.9%
CENTRAL FALLS	88	951	9.3%	97	1,010	9.6%	59	992	5.9%	77	1,005	7.7%	41	1,114	3.7%
CHARLESTOWN	8	222	3.6%	7	254	2.8%	5	221	2.3%	6	193	3.1%	1	199	0.5%
COVENTRY	21	906	2.3%	13	859	1.5%	14	860	1.6%	7	840	0.8%	3	768	0.4%
CRANSTON	69	1,883	3.7%	69	1,919	3.6%	34	1,831	1.9%	54	1,858	2.9%	23	1,853	1.2%
CUMBERLAND	24	871	2.8%	11	913	1.2%	11	847	1.3%	9	879	1.0%	4	877	0.5%
EAST GREENWICH	10	341	2.9%	7	331	2.1%	7	344	2.0%	7	360	1.9%	5	309	1.6%
EAST PROVIDENCE	74	1,438	5.1%	45	1,431	3.1%	42	1,410	3.0%	41	1,430	2.9%	8	1,451	0.6%
EXETER	5	146	3.4%	2	149	1.3%	1	139	0.7%	1	139	0.7%	1	118	0.8%
FOSTER	7	120	5.8%	0	103	0.0%	8	102	7.8%	2	94	2.1%	1	115	0.9%
GLOCESTER	8	170	4.7%	6	160	3.8%	5	152	3.3%	0	160	0.0%	1	181	0.6%
HOPKINTON	7	267	2.6%	7	270	2.6%	5	231	2.2%	8	238	3.4%	3	213	1.4%
JAMESTOWN	4	113	3.5%	2	118	1.7%	4	123	3.3%	2	114	1.8%	1	116	0.9%
JOHNSTON	23	685	3.4%	18	677	2.7%	18	659	2.7%	13	601	2.2%	6	641	0.9%
LINCOLN	20	492	4.1%	8	511	1.6%	1	480	0.2%	6	477	1.3%	5	455	1.1%
LITTLE COMPTON	4	106	3.8%	4	110	3.6%	4	128	3.1%	2	114	1.8%	0	124	0.0%
MIDDLETOWN	13	458	2.8%	20	436	4.6%	10	547	1.8%	11	567	1.9%	1	589	0.2%
NARRAGANSETT	8	333	2.4%	9	356	2.5%	5	262	1.9%	5	238	2.1%	0	226	0.0%
NEW SHOREHAM	2	27	7.4%	1	10	10.0%	1	23	4.3%	2	30	6.7%	0	28	0.0%
NEWPORT	85	804	10.6%	65	804	8.1%	52	845	6.2%	35	761	4.6%	12	836	1.4%
NORTH KINGSTOWN	27	872	3.1%	15	859	1.7%	12	816	1.5%	17	784	2.2%	3	728	0.4%
NORTH PROVIDENCE	17	626	2.7%	14	667	2.1%	15	604	2.5%	13	594	2.2%	10	701	1.4%
NORTH SMITHFIELD	7	243	2.9%	3	225	1.3%	4	220	1.8%	2	233	0.9%	0	203	0.0%
PAWTUCKET	160	2,610	6.1%	144	2,559	5.6%	123	2,666	4.6%	109	2,678	4.1%	56	2,731	2.1%
PORTSMOUTH	17	536	3.2%	15	518	2.9%	6	554	1.1%	13	570	2.3%	3	629	0.5%
PROVIDENCE	761	7,401	10.3%	618	7,144	8.7%	473	7,628	6.2%	487	7,739	6.3%	341	7,539	4.5%
RICHMOND	8	247	3.2%	8	241	3.3%	3	172	1.7%	8	177	4.5%	0	165	0.0%
SCITUATE	6	287	2.1%	1	300	0.3%	5	271	1.8%	3	253	1.2%	3	278	1.1%
SMITHFIELD	7	402	1.7%	2	399	0.5%	4	369	1.1%	2	332	0.6%	1	323	0.3%
SOUTH KINGSTOWN	32	836	3.8%	41	814	5.0%	15	729	2.1%	28	745	3.8%	7	707	1.0%
TIVERTON	27	487	5.5%	22	514	4.3%	16	472	3.4%	8	514	1.6%	0	516	0.0%
WARREN	12	349	3.4%	10	363	2.8%	18	368	4.9%	10	327	3.1%	1	321	0.3%
WARWICK	45	2,032	2.2%	41	1,965	2.1%	17	1,790	0.9%	41	1,847	2.2%	10	1,802	0.6%
WEST GREENWICH	2	138	1.4%	3	147	2.0%	2	141	1.4%	2	135	1.5%	0	129	0.0%
WEST WARWICK	34	847	4.0%	26	869	3.0%	19	800	2.4%	21	817	2.6%	10	808	1.2%
WESTERLY	19	431	4.4%	33	656	5.0%	21	620	3.4%	16	570	2.8%	5	574	0.9%
WOONSOCKET	143	1,557	9.2%	87	1,640	5.3%	77	1,578	4.9%	66	1,598	4.1%	38	1,499	2.5%
UNKNOWN RI CITY/TOWN	0	0	0.0%	0	0	0.0%	0	4	0.0%	3	91	3.3%	0	55	0.0%
STATEWIDE	1,857	31,940	5.8%	1,535	32,057	4.8%	1,161	31,665	3.7%	1,167	31,718	3.7%	621	31,669	2.0%

NOTE: A child may represented more than once in a given year if he lived and was tested in more than one city or town during the same year.

* 2005 data are based on venous tests and confirmed capillary tests only

Report run 4/29/2004 for 2000-2003 data Report run 2/24/2005 for 2004 data Report run 3/16/2006 for 2005 data

Source: RI Department of Health, CLPPP, LESS Database